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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/23/2004

Eric M. Dobrusin Dobrusin & Thennisch PC Suite 311 401 South Old Woodward Avenue Birmingham, MI 48009 EXAMINER

FRANK, RODNEY T

ART UNIT

PAPER NUMBER

2856

DATE MAILED: 03/23/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,149	08/24/2001	Paul Mansky	1012-119(2001-021)	3009

TITLE OF INVENTION: HIGH THROUGHPUT RHEOLOGICAL TESTING OF MATERIALS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

03/23/2004

Eric M. Dobrusin Dobrusin & Thennisch PC Suite 311 401 South Old Woodward Avenue Birmingham, MI 48009

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name	
(Signature	
(Date	

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nonprovisional	YES	\$665		\$300	\$965	06/23/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
FRANK, RODNEY T 28		2856		073-054050		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents OR firm (havi- agent) and	uting on the patent front page up to 3 registered patent, alternatively, (2) the name ng as a member a registered the names of up to 2 registered or agents. If no name is list	attorneys or 1e of a single d attorney or 2stered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category	or categories (will not be printed on the patent);	🗖 individual	Corporation or other private	group entity	☐ governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the arr	ount of the fee(s)	is enclosed.		
☐ Publication Fee	Payment by credi	card. Form PTO-	2038 is attached.		
Advance Order - # of Copies	☐ The Director is h Deposit Account Nu	ereby authorized mber	by charge the required fee(s), o (enclose an extra	r credit any o	overpayment, to
Director for Patents is requested to apply the Iss	sue Fee and Publication Fee (if any) or to re-appl	any previously p	aid issue fee to the application ic	lentified abov	/e.
(Authorized Signature)	(Date)				
NOTE; The Issue Fee and Publication Fee other than the applicant; a registered attorninterest as shown by the records of the United	if required) will not be accepted from anyone by or agent; or the assignee or other party in States Patent and Trademark Office.				
obtain or retain a benefit by the public whicapplication. Confidentiality is governed by 35 estimated to take 12 minutes to complete, incompleted application form to the USPTO. case. Any comments on the amount of tinsuggestions for reducing this burden, should Patent and Trademark Office. U.S. Denge	37 CFR 1.311. The information is required to h is to file (and by the USPTO to process) an U.S.C. 122 and 37 CFR 1.14. This collection is luding gathering, preparing, and submitting the Time will vary depending upon the individual ne you require to complete this form and/or be sent to the Chief Information Officer, U.S. uttnent of Commerce, Alexandria, Virginia COMPLETED FORMS TO THIS ADDRESS. dria, Virginia 22313-1450.				
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09/939,149	08/24/2001	Paul Mansky	1012-119(2001-021)	3009	
7:	590 03/23/2004		EXAM	INER	
Eric M. Dobrusin			FRANK, RODNEY T		
Dobrusin & Thenn	isch PC				
Suite 311			ART UNIT	PAPER NUMBER	
401 South Old Wo			2856		
Birmingham, MI 48009			DATE MAILED: 03/23/200	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		LIL	
	Application No.	Applicant(s)	
	09/939,149	MANSKY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Rodney T. Frank	2856	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in thi 5) or other appropriate communic RIGHTS. This application is subj	s application. If not included ation will be mailed in due c	d ourse. <b>THIS</b>
1. This communication is responsive to the amendment filed	d 03 October 2003.		
2. The allowed claim(s) is/are 3,10-25 and 30.			
3. A The drawings filed on <u>01 February 2002</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submined including changes required by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT	/e been received. /e been received in Application No ocuments have been received in "of this communication to file a remainder of this application."  mitted. Note the attached EXAMI ves reason(s) why the oath or defust be submitted.  rson's Patent Drawing Review (Formulation)  1.84(c)) should be written on the defunction of the header according to 37 CFR 1 osit of BIOLOGICAL MATERI	this national stage application of the Office action of the Manage in the front (not the Interest of the Manage in the submitted. Not the Submitted.	uirements DTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  HEZRON WILLIAMS  SUPERVISORY PATENT EXTECHNOLOGY CENTER:	6.  Interview Sumr Paper No./Ma /08), 7. Examiner's Am 8. Examiner's Sta 9. Other	il Date	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

#### DETAILED ACTION

# Allowable Subject Matter

1. Claims 3, 10-25, and 30 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art fails to disclose a method system screening & measuring a library of materials for viscosity by contacting a capillary with a library of materials placed in a plurality of sample wells defined on a common substrate, where the materials are permitted to pass through the capillary tip portion from the sample wells in response to a first force applied to the materials sample wells, and the relative flow resistances for such materials are monitored in response to same applied force which such same materials remain on the substrate so rank the members of same library of materials the monitored flow regards resistance is not disclosed nor deemed obvious in view of the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney T. Frank whose telephone number is (571) 272-2193. The examiner can normally be reached on M-F 9am -5:30p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/939,149

Art Unit: 2856

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RTF

March 17, 2004